Electronic Acknowledgement Receipt				
EFS ID:	1413086			
Application Number:	10088127			
International Application Number:				
Confirmation Number:	8115			
Title of Invention:	DETERMINING PHASE LINEARITY IN CATV DISTRIBUTION SYSTEMS			
First Named Inventor/Applicant Name:	Brett W. Emsley			
Correspondence Address:	Barnes & Thornburg  - 11 South Meridian Street  - Indianapolis IN 46204  US			
Filer:	Richard dayne Conard/kim tyree			
Filer Authorized By:	Richard dayne Conard			
Attorney Docket Number:	6573-70152			
Receipt Date:	03-JAN-2007			
Filing Date:	14-MAR-2002			
Time Stamp:	14:59:58			
Application Type:	U.S. National Stage under 35 USC 371			
Pavment information:				

## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$700
RAM confirmation Number	71

Deposit Account 100435

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)		
1	Issue Fee Payment (PTO-85B)	70152.pdf	97715	no	1		
Warnings:							
Information:							
2	Fee Worksheet (PTO-06)	fee-info.pdf	8196	no	2		
Warnings:							
Information							
		Total Files Size (in bytes):	105911				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.